NSWC REPEAT WINDOWS WINVIEW OVERVIEW BRIEF 2003

Kevin Ryan
LMTO

REPEAT WinView

- REPLACE VIEWTDF
- STAND ALONE OR FROM:
  - WINXR
  - WINEDIT
  - WINSOCKET
- SEVERAL VIEW FORMATS

Win TDF
PULL DOWN TABS

- FILE
- SEARCH
- VIEW
- HELP

FILE AND SEARCH TABS

- FILE TAB
  - OPEN
  - CLOSE
  - SAVE A TEXT FILE
  - PRINT
  - PRINT PREVIEW
  - PAGE SETUP
  - PREVIOUSLY OPENED FILES
  - EXIT
- SEARCH TAB
  - FIND

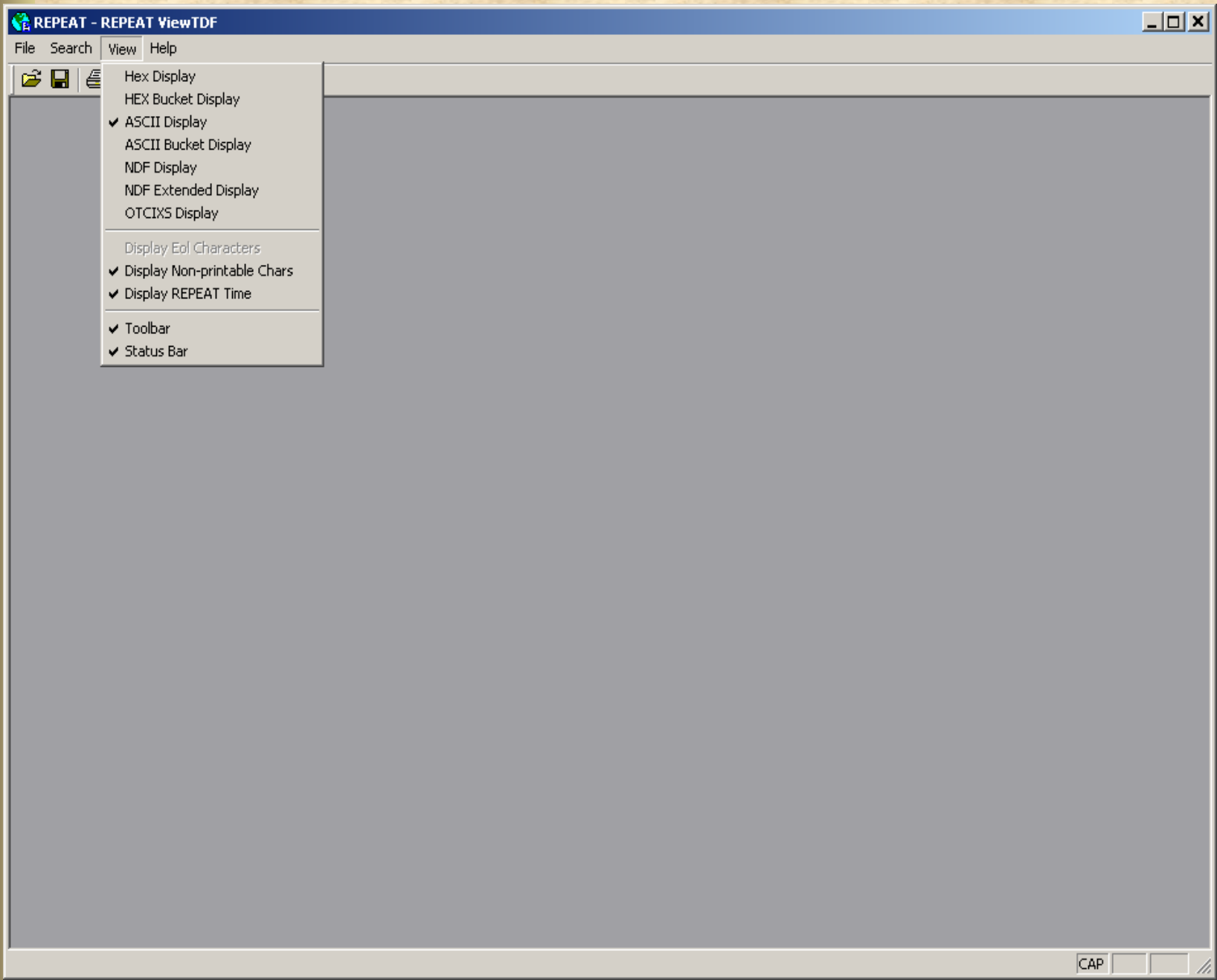
KEY FILE AND SEARCH COMMANDS

- SAVE AS TEXT COMMAND
  - REMOVE ALL REPEAT MARKINGS
  - SAVE EITHER TDF OR NDF FILES.
- FIND COMMAND
  - PERMITS FINDING STRING
  - HIGHLIGHTS FOUND ITEMS
  - FUTURE CHANGES IN PLANNING

VIEW PULL DOWN TABS

- HEX DISPLAY
- HEX BUCKET DISPLAY
- ASCII DISPLAY
- ASCII BUCKET DISPLAY
- NDF DISPLAY
- NDF EXENDED DISPLAY
- OTCIXS DISPLAY

VIEW PULL DOWN TABS



HEX DISPLAY

19 JUNE X.tdf - REPEAT ViewTDF

File Search View Help

```
19/15:13:51.9  5A 4E 52 20 55 55 55 55 | 55 OD OD OA 52 20 31 39  ZNR UUUUU...R 19
19/15:13:51.9  31 35 31 35 5A 20 4A 55 | 4E 20 30 33 OD OD OA 46  1515Z JUN 03...F
19/15:13:51.9  4D 20 54 4F 50 43 4F 50 | OD OD OA 54 4F 20 52 41  M TOPCOP...TO RA
19/15:13:51.9  44 4D 45 52 43 48 OD OD | OA 43 32 49 54 30 35 OD  DMERCH...C2IT05.
19/15:13:51.9  OD OA 42 54 OD OD OA 55 | 4E 43 4C 41 53 OD OD OA  ..BT...UNCLAS...
19/15:13:51.9  4D 53 47 49 44 2F 54 4F | 50 43 4F 50 2F 47 4F 4C  MSGID/TOPCOP/GOL
19/15:13:52.0  44 2F 36 31 37 34 2F 4A | 55 4E OD OD OA 43 54 43  D/6174/JUN...CTC
19/15:13:52.0  2F 54 34 37 39 33 2F 4B | 52 4F 47 55 4C 45 43 2D  /T4793/KROGULEC-
19/15:13:52.0  43 5A 41 4A 4B 41 2F 2F | 4D 48 2F 4E 41 56 2F 36  CZAJKA//MH/NAV/6
19/15:13:52.0  32 34 2F 2F 2F 2F 2F 30 | 39 2F 2F 33 2F 31 38 2F  24/////09//3/18/
19/15:13:52.0  34 2F 2F 54 30 30 30 31 | 39 38 37 36 35 34 33 OD  4//T00019876543.
19/15:13:52.0  OD OA 50 4F 53 2F 31 39 | 31 35 31 31 5A 38 2F 4A  ..POS/19151128/J
19/15:13:52.1  55 4E 2F 35 35 30 38 4E | 38 2F 30 31 39 31 39 45  UN/5508N8/01919E
19/15:13:52.1  30 2F 2F 2F 2F 2F 31 35 | 30 2E 37 54 2F 30 4B 2F  0/////150.7T/0K/
19/15:13:52.1  2F 2F 2F 4D 49 57 41 43 | 4F OD OD OA 45 4E 44 41  ///MIWACO...ENDA
19/15:13:52.1  54 OD OD OA 42 54 OD OD | OA OA OA OA OA OA OA OA  T...BT..........
19/15:13:52.1  4E 4E 4E 4E 7F 7F 7F 7F | 7F 7F 7F 7F 7F 7F 7F 7F  NNNN............
19/15:13:52.1  OD OD OA 5A 4E 52 20 55 | 55 55 55 55 OD OD OA 52  ...ZNR UUUUU...R
19/15:13:59.9  20 31 39 31 35 31 35 5A | 20 4A 55 4E 20 30 33 OD   191515Z JUN 03.
19/15:13:59.9  OD OA 46 4D 20 54 4F 50 | 43 4F 50 OD OD OA 54 4F  ..FM TOPCOP...TO
19/15:13:59.9  20 52 41 44 4D 45 52 43 | 48 OD OD OA 43 32 49 54   RADMERCH...C2IT
19/15:13:59.9  30 35 OD OD OA 42 54 OD | OD OA 55 4E 43 4C 41 53  05...BT...UNCLAS
19/15:13:59.9  OD OD OA 4D 53 47 49 44 | 2F 54 4F 50 43 4F 50 2F  ...MSGID/TOPCOP/
19/15:13:59.9  47 4F 4C 44 2F 36 31 37 | 37 2F 4A 55 4E OD OD OA  GOLD/6177/JUN...
19/15:14:00.0  43 54 43 2F 54 34 37 39 | 34 2F 55 4E 45 51 55 41  CTC/T4794/UNEQUA
19/15:14:00.0  54 45 44 2D 4D 43 43 49 | 53 20 50 4C 2F 2F 2F 4E  TED-MCCIS PL///N
19/15:14:00.0  41 56 2F 2F 50 4C 2F 2F | 2F 48 49 54 2F 30 39 2F  AV//PL///HIT/09/
19/15:14:00.0  2F 2F 31 38 2F 34 2F 2F | 50 46 41 33 39 30 37 34  //18/4//PFA39074
19/15:14:00.0  32 36 39 38 OD OD OA 50 | 4F 53 2F 31 37 31 33 32  2698...POS/17132
19/15:14:00.0  32 5A 36 2F 4A 55 4E 2F | 34 31 31 35 53 31 2F 31  2Z6/JUN/4115S1/1
19/15:14:00.1  34 38 31 37 45 31 OD OD | OA 43 54 43 2F 54 34 37  4817E1...CTC/T47
19/15:14:00.1  39 35 2F 55 4E 45 51 55 | 41 54 45 44 2D 55 4E 4B  95/UNEQUATED-UNK
19/15:14:00.1  4E 4F 57 4E 2F 2F 4E 4B | 2F 4E 41 56 2F 2F 2F 2F  NOWN//NK/NAV////
19/15:14:00.1  2F 2F 30 39 2F 2F 2F 31 | 38 2F 34 2F 2F 42 52 41  //09///18/4//BRA
19/15:14:00.1  34 32 34 36 35 31 32 33 | 38 OD OD OA 50 4F 53 2F  424651238...POS/
19/15:14:00.1  31 38 31 36 33 38 5A 37 | 2F 4A 55 4E 2F 33 35 32  18163827/JUN/352
19/15:14:00.2  37 53 37 2F 31 35 38 31 | 30 45 35 2F 2F 2F 2F 2F  7S7/15810E5/////
19/15:14:00.2  30 30 30 54 2F 30 4B 2F | 2F 2F 2F 50 46 41 OD OD  000T/0K////PFA..
19/15:14:00.2  OA 43 54 43 2F 54 34 37 | 39 36 2F 4F 4B 53 4F 59   CTC/T4796/OKSOY
```

For Help, press F1

CAP

VIEW PULL DOWN TABS

- HEX DISPLAY
- HEX BUCKET DISPLAY
- ASCII DISPLAY
- ASCII BUCKET DISPLAY
- NDF DISPLAY
- NDF EXENDED DISPLAY
- OTCIXS DISPLAY

HEX BUCKET DISPLAY

19 JUNE X.tdf - REPEAT ViewTDF

File Search View Help

```
19/15:13:51.9 (96)   5A 4E 52 20 55 55 55 55 | 55 OD OD OA 52 20 31 39  ZNR UUUUU...R 19
                     31 35 31 35 5A 20 4A 55 | 4E 20 30 33 OD OD OA 46  1515Z JUN 03...F
                     4D 20 54 4F 50 43 4F 50 | OD OD OA 54 4F 20 52 41  M TOPCOP...TO RA
                     44 4D 45 52 43 48 OD OD | OA 43 32 49 54 30 35 OD  DMERCH...C2IT05.
                     OD OA 42 54 OD OD OA 55 | 4E 43 4C 41 53 OD OD OA  ..BT...UNCLAS...
                     4D 53 47 49 44 2F 54 4F | 50 43 4F 50 2F 47 4F 4C  MSGID/TOPCOP/GOL
19/15:13:52.0 (96)   44 2F 36 31 37 34 2F 4A | 55 4E OD OD OA 43 54 43  D/6174/JUN...CTC
                     2F 54 34 37 39 33 2F 4B | 52 4F 47 55 4C 45 43 2D  /T4793/KROGULEC-
                     43 5A 41 4A 4B 41 2F 2F | 4D 48 2F 4E 41 56 2F 36  CZAJKA//MH/NAV/6
                     32 34 2F 2F 2F 2F 2F 30 | 39 2F 2F 33 2F 31 38 2F  24/////09//3/18/
                     34 2F 2F 54 30 30 30 31 | 39 38 37 36 35 34 33 OD  4//T00019876543.
                     OD OA 50 4F 53 2F 31 39 | 31 35 31 31 5A 38 2F 4A  ..POS/19151Z8/J
19/15:13:52.1 (83)   55 4E 2F 35 35 30 38 4E | 38 2F 30 31 39 31 39 45  UN/5508N8/01919E
                     30 2F 2F 2F 2F 2F 31 35 | 30 2E 37 54 2F 30 4B 2F  0/////150.7T/0K/
                     2F 2F 2F 4D 49 57 41 43 | 4F OD OD OA 45 4E 44 41  ///MIWACO...ENDA
                     54 OD OD OA 42 54 OD OD | OA OA OA OA OA OA OA OA  T...BT........
                     4E 4E 4E 4E 7F 7F 7F 7F | 7F 7F 7F 7F 7F 7F 7F 7F  NNNN............
                     OD OD OA                |                          ...
19/15:13:59.9 (96)   5A 4E 52 20 55 55 55 55 | 55 OD OD OA 52 20 31 39  ZNR UUUUU...R 19
                     31 35 31 35 5A 20 4A 55 | 4E 20 30 33 OD OD OA 46  1515Z JUN 03...F
                     4D 20 54 4F 50 43 4F 50 | OD OD OA 54 4F 20 52 41  M TOPCOP...TO RA
                     44 4D 45 52 43 48 OD OD | OA 43 32 49 54 30 35 OD  DMERCH...C2IT05.
                     OD OA 42 54 OD OD OA 55 | 4E 43 4C 41 53 OD OD OA  ..BT...UNCLAS...
                     4D 53 47 49 44 2F 54 4F | 50 43 4F 50 2F 47 4F 4C  MSGID/TOPCOP/GOL
19/15:14:00.0 (96)   44 2F 36 31 37 37 2F 4A | 55 4E OD OD OA 43 54 43  D/6177/JUN...CTC
                     2F 54 34 37 39 34 2F 55 | 4E 45 51 55 41 54 45 44  /T4794/UNEQUATED
                     2D 4D 43 43 49 53 20 50 | 4C 2F 2F 2F 4E 41 56 2F  -MCCIS PL///NAV/
                     2F 50 4C 2F 2F 2F 48 49 | 54 2F 30 39 2F 2F 2F 31  /PL///HIT/09///1
                     38 2F 34 2F 2F 50 46 41 | 33 39 30 37 34 32 36 39  8/4//PFA39074269
                     38 OD OD OA 50 4F 53 2F | 31 37 31 33 32 32 5A 36  8...POS/17132Z6
19/15:14:00.1 (96)   2F 4A 55 4E 2F 34 31 31 | 35 53 31 2F 31 34 38 31  /JUN/4115S1/1481
                     37 45 31 OD OD OA 43 54 | 43 2F 54 34 37 39 35 2F  7E1...CTC/T4795/
                     55 4E 45 51 55 41 54 45 | 44 2D 55 4E 4B 4E 4F 57  UNEQUATED-UNKNOW
                     4E 2F 2F 4E 4B 2F 4E 41 | 56 2F 2F 2F 2F 2F 2F 30  N//NK/NAV//////0
                     39 2F 2F 2F 31 38 2F 34 | 2F 2F 42 52 41 34 32 34  9///18/4//BRA424
                     36 35 31 32 33 38 OD OD | OA 50 4F 53 2F 31 38 31  651238...POS/181
19/15:14:00.2 (96)   36 33 38 5A 37 2F 4A 55 | 4E 2F 33 35 32 37 53 37  638Z7/JUN/3527S7
                     2F 31 35 38 31 30 45 35 | 2F 2F 2F 2F 2F 30 30 30  /15810E5/////000
                     54 2F 30 4B 2F 2F 2F 2F | 50 46 41 OD OD OA 43 54  T/0K////PFA...CT
```

For Help, press F1 CAP

VIEW PULL DOWN TABS

- HEX DISPLAY
- HEX BUCKET DISPLAY
- ASCII DISPLAY
- ASCII BUCKET DISPLAY
- NDF DISPLAY
- NDF EXENDED DISPLAY
- OTCIXS DISPLAY

VIEWTDF ASCII DISPLAY

19 JUNE X.tdf - REPEAT ViewTDF

File Search View Help

```
19/15:13:51.9  ZNR UUUUU<CR><CR><LF>
19/15:13:51.9  R 191515Z JUN 03<CR><CR><LF>
19/15:13:51.9  FM TOPCOP<CR><CR><LF>
19/15:13:51.9  TO RADMERCH<CR><CR><LF>
19/15:13:51.9  C2ITO5<CR><CR><LF>
19/15:13:51.9  BT<CR><CR><LF>
19/15:13:51.9  UNCLAS<CR><CR><LF>
19/15:13:51.9  MSGID/TOPCOP/GOLD/6174/JUN<CR><CR><LF>
19/15:13:52.0  CTC/T4793/KROGULEC-CZAJKA//MH/NAV/624/////09//3/18/4//TO0019876543<CR><CR><LF>
19/15:13:52.0  POS/19151IZ8/JUN/5508N8/01919EO/////150.7T/OK////MIWACO<CR><CR><LF>
19/15:13:52.1  ENDAT<CR><CR><LF>
19/15:13:52.1  BT<CR><CR><LF><LF><LF><LF><LF><LF><LF><LF>
19/15:13:52.1  NNNNOOOOOOOOOOOOO<CR><CR><LF>
19/15:13:59.9  ZNR UUUUU<CR><CR><LF>
19/15:13:59.9  R 191515Z JUN 03<CR><CR><LF>
19/15:13:59.9  FM TOPCOP<CR><CR><LF>
19/15:13:59.9  TO RADMERCH<CR><CR><LF>
19/15:13:59.9  C2ITO5<CR><CR><LF>
19/15:13:59.9  BT<CR><CR><LF>
19/15:13:59.9  UNCLAS<CR><CR><LF>
19/15:13:59.9  MSGID/TOPCOP/GOLD/6177/JUN<CR><CR><LF>
19/15:14:00.0  CTC/T4794/UNEQUATED-MCCIS PL///NAV//PL///HIT/09///18/4//PFA390742698<CR><CR><LF>
19/15:14:00.0  POS/17132Z6/JUN/4115S1/14817E1<CR><CR><LF>
19/15:14:00.1  CTC/T4795/UNEQUATED-UNKNOWN//NK/NAV//////09///18/4//BRA424651238<CR><CR><LF>
19/15:14:00.1  POS/18163BZ7/JUN/3527S7/15810E5/////000T/OK////PFA<CR><CR><LF>
19/15:14:00.2  CTC/T4796/OKSOY-HINNOY//MS/NAV/M343/NO////09//3/18/4//PAC424377249<CR><CR><LF>
19/15:14:00.3  POS/18172SZ4/JUN/4229S7/14759E6//180T/2NM/1NM/000T/OK<CR><CR><LF>
19/15:14:00.3  CTC/T4797/RIVER-CHIDDINGFOLD//MS/NAV/M37/UK////09//3/18/4<CR><CR><LF>
19/15:14:00.4  //PAC424377251<CR><CR><LF>
19/15:14:00.4  POS/18172SZ4/JUN/4233S2/14756E3//180T/1NM/1NM/000T/OK<CR><CR><LF>
19/15:14:00.5  CTC/T4798/ALTA-ALTA//MH/NAV/M350/NO////09///18/4//FRE424377234<CR><CR><LF>
19/15:14:00.5  POS/18171OZ8/JUN/4128S5/14816EO/NAVSIT////360T/////JWID6E<CR><CR><LF>
19/15:14:00.6  CTC/T479/UNEQUATED-CROMMER//MS/NAV/M103/UK////09///18/4<CR><CR><LF>
19/15:14:00.7  //FRE44377238<CR><CR><LF>
19/15:14:00.7  POS/18171OZ8/JUN/4129S6/14818E2/NAVSIT///360T/////JWID6E<CR><CR><LF>
19/15:14:00.7  CTC/T4800/UNEQUATED-BARCLAY/MS/NAV//UK////09///18/4//FRE424377632<CR><CR><LF>
19/15:14:00.8  POS/1811OZ8/JUN/4127S4/14816EO/NAVSIT////360T/////JWID6E<CR>
19/15:14:00.9  8<CR><LF>
19/15:14:00.9  CT/T4801/UNEQUATED-HINNOY//MS/NAV//NO////09///18/4//FTRE424377633<CR><CR><LF>
```

For Help, press F1

CAP

VIEW PULL DOWN TABS

- HEX DISPLAY
- HEX BUCKET DISPLAY
- ASCII DISPLAY
- ASCII BUCKET DISPLAY
- NDF DISPLAY
- NDF EXENDED DISPLAY
- OTCIXS DISPLAY

ASCII BUCKET DISPLAY

19 JUNE X.tdf - REPEAT ViewTDF

File Search View Help

```
19/15:13:51.9  ZNR UUUUU<CR><CR><LF>
19/15:13:51.9  R 191515Z JUN 03<CR><CR><LF>
19/15:13:51.9  FM TOPCOP<CR><CR><LF>
19/15:13:51.9  TO RADMERCH<CR><CR><LF>
19/15:13:51.9  C2IT05<CR><CR><LF>
19/15:13:51.9  BT<CR><CR><LF>
19/15:13:51.9  UNCLAS<CR><CR><LF>
19/15:13:51.9  MSGID/TOPCOP/GOLD/6174/JUN<CR><CR><LF>
19/15:13:52.0  CTC/T4793/KROGULEC-CZAJKA//MH/NAV/624/////09//3/18/4//T00019876543<CR><CR><LF>
19/15:13:52.0  POS/19151IZ8/JUN/5508N8/01919E0/////150.7T/OK////MIWACO<CR><CR><LF>
19/15:13:52.1  ENDAT<CR><CR><LF>
19/15:13:52.1  BT<CR><CR><LF><LF><LF><LF><LF><LF><LF><LF>
19/15:13:52.1  NNNN□□□□□□□□□□□□□□□<CR><CR><LF>
19/15:13:59.9  ZNR UUUUU<CR><CR><LF>
19/15:13:59.9  R 191515Z JUN 03<CR><CR><LF>
19/15:13:59.9  FM TOPCOP<CR><CR><LF>
19/15:13:59.9  TO RADMERCH<CR><CR><LF>
19/15:13:59.9  C2IT05<CR><CR><LF>
19/15:13:59.9  BT<CR><CR><LF>
19/15:13:59.9  UNCLAS<CR><CR><LF>
19/15:13:59.9  MSGID/TOPCOP/GOLD/6177/JUN<CR><CR><LF>
19/15:14:00.0  CTC/T4794/UNEQUATED-MCCIS PL///NAV//PL///HIT/09///18/4//PFA390742698<CR><CR><LF>
19/15:14:00.0  POS/17132226/JUN/4115S1/14817E1<CR><CR><LF>
19/15:14:00.1  CTC/T4795/UNEQUATED-UNKNOWN//NK/NAV//////09///18/4//BRA424651238<CR><CR><LF>
19/15:14:00.1  POS/18163827/JUN/3527S7/15810E5/////000T/OK////PFA<CR><CR><LF>
19/15:14:00.2  CTC/T4796/OKSOY-HINNOY//MS/NAV/M343/NO////09//3/18/4//PAC424377249<CR><CR><LF>
19/15:14:00.3  POS/18172524/JUN/4229S7/14759E6//180T/2NM/1NM/000T/OK<CR><CR><LF>
19/15:14:00.3  CTC/T4797/RIVER-CHIDDINGFOLD//MS/NAV/M37/UK////09//3/18/4<CR><CR><LF>
19/15:14:00.4  //PAC424377251<CR><CR><LF>
19/15:14:00.4  POS/18172524/JUN/4233S2/14756E3//180T/1NM/1NM/000T/OK<CR><CR><LF>
19/15:14:00.5  CTC/T4798/ALTA-ALTA//MH/NAV/M350/NO////09///18/4//FRE424377234<CR><CR><LF>
19/15:14:00.5  POS/18171OZ8/JUN/4128S5/14816E0/NAVSIT////360T/////JWID6E<CR><CR><LF>
19/15:14:00.6  CTC/T479/UNEQUATED-CROMMER//MS/NAV/M103/UK////09///18/4<CR><CR><LF>
19/15:14:00.7  //FRE44377238<CR><CR><LF>
19/15:14:00.7  POS/18171OZ8/JUN/4129S6/14818E2/NAVSIT///360T/////JWID6E<CR><CR><LF>
19/15:14:00.7  CTC/T4800/UNEQUATED-BARCLAY/MS/NAV//UK////09///18/4//FRE424377632<CR><CR><LF>
19/15:14:00.8  POS/1811OZ8/JUN/4127S4/14816E0/NAVSIT////360T/////JWID6E<CR>
19/15:14:00.9  8<CR><LF>
19/15:14:00.9  CT/T4801/UNEQUATED-HINNOY//MS/NAV//NO////09///18/4//FTRE424377633<CR><CR><LF>
```

For Help, press F1

CAP

VIEW PULL DOWN TABS

- HEX DISPLAY
- HEX BUCKET DISPLAY
- ASCII DISPLAY
- ASCII BUCKET DISPLAY
- NDF DISPLAY
- NDF EXENDED DISPLAY
- OTCIXS DISPLAY

NDF DISPLAY

13 JUNE.ndf - REPEAT ViewTDF

File Search View Help

```
13/15:05:50.6   0279   ZNR UUUUU□□□R 131505Z JUN 03□□□FM PACOM□□□TO REPEAT1□□□BT□□□UNCLAS□□□MSGID/PACOM/JUNIT/9454/JUN□□□JU
204.34.48.193          NIT/UO1636/I16993/ADMIN/CMD/JNT/BLDG/US/22//MMCT2 REFXMTR□□□/881676316993□□□JPOS/13150424/JUN/384700
                       .00N2/1044300.00W2/////000T/0K//TALON□□□ENDAT□□□BT□□□□□□□□□□NNNN□□□□□□□□□□□□□□□□
13/15:05:51.2   1354   ZNR UUUUU□□□R 131505Z JUN 03□□□FM PACOM□□□TO REPEAT1□□□BT□□□UNCLAS□□□MSGID/PACOM/CIX/9455/JUN□□□LCTC
204.34.48.193          /AV6424293817//L11/UNKNOWN/00130/AIR/00/FRD/00130/////////00007□□□XPOS/13150525/JUN03/LL:413412.59S9-1
                       473715.81E7//000T/9NM/9NM/146.0T□□□/426.6KTS/ALT291///JTIDS□□□LEXT/10588/0007/00088/00000//ELLIPSE
                        /000T/    /0/0/0/1□□□LCTC/AV6424293820/1254R1/L11/UNKNOWN/MN540/AIR/00/FRD/00130/15//1254□□□/1254/3
                       //00012□□□XPOS/13150525/JUN03/LL:350438.54S2-1581707.26E7//000T/0NM/0NM/283.0T□□□/395.0KTS/ALT081///
                       JTIDS□□□LEXT/10589/0012/321888/00000//ELLIPSE   /000T/    /0/0/0/1□□□LCTC/AV6424293821/1700P3K/L11/U
                       NKNOWN/00123/AIR/00/FRD/00130/15//1700□□□/1700/3//00013□□□XPOS/13150525/JUN03/LL:383140.57S1-1690711
                       .75E7//000T/0NM/0NM/252.0T□□□/201.4KTS/ALT081///JTIDS□□□LEXT/10590/0013/00083/00000//ELLIPSE   /000T
                       /    /0/0/0/1□□□LCTC/AV6424293822/3561KC10/L11/UNKNOWN/RE610/AIR/00/FRD/00130/15□□□//3561/3561/3//00
                       014□□□XPOS/13150525/JUN03/LL:370604.53S8-1414833.14E9//000T/0NM/0NM/128.0T□□□/418.7KTS/ALT081///JTID
                       S□□□LEXT/10591/0014/383368/00000//ELLIPSE   /000T/    /0/0/0/1□□□LCTC/AV6424293824/6501C130H/L11/UNK
                       NOWN/VE010/AIR/00/FRD/00130/15□□□//6501/6501/3//00016□□□XPOS/13150525/JUN03/LL:345139.26S3-1383455.1
                       0E0//000T/0NM/0NM/142.0T□□□/296.2KTS/ALT081///JTIDS□□□LEXT/10592/0016/448520/00000//ELLIPSE   /000T/
                           /0/0/0/1□□□ENDAT□□□BT□□□□□□□□□□NNNN□□□□□□□□□□□□□□□□
13/15:06:03.2   1460   ZNR UUUUU□□□R 131505Z JUN 03□□□FM PACOM□□□TO REPEAT1□□□BT□□□UNCLAS□□□MSGID/PACOM/CIX/9456/JUN□□□LCTC
204.34.48.193          /AV6424293823/2050CP140/L11/UNKNOWN/AA500/AIR/00/FRD/00130/15□□□//2050/2050/3//00015□□□XPOS/13150525
                       /JUN03/LL:350622.98S5-1391617.22E2//000T/0NM/0NM/133.0T□□□/201.4KTS/ALT081///JTIDS□□□LEXT/10586/0015
                       /135488/00000//ELLIPSE   /000T/    /0/0/0/1□□□LCTC/AV6424293817//L11/UNKNOWN/00130/AIR/00/FRD/00130/
                       //////00007□□□XPOS/13150525/JUN03/LL:413523.19S8-1473822.02E9//000T/9NM/9NM/143.0T□□□/426.6KTS/ALT29
                       1///JTIDS□□□LEXT/10588/0007/00088/00000//ELLIPSE   /000T/    /0/0/0/1□□□LCTC/AV6424293820/1254R1/L11
                       /UNKNOWN/MN540/AIR/00/FRD/00130/15//1254□□□/1254/3//00012□□□XPOS/13150525/JUN03/LL:350421.23S0-15815
                       32.09E4//000T/0NM/0NM/283.0T□□□/395.0KTS/ALT081///JTIDS□□□LEXT/10589/0012/321888/00000//ELLIPSE   /0
                       00T/    /0/0/0/1□□□LCTC/AV6424293821/1700P3K/L11/UNKNOWN/00123/AIR/00/FRD/00130/15//1700□□□/1700/3//
                       00013□□□XPOS/13150525/JUN03/LL:383153.24S9-1690622.00E6//000T/0NM/0NM/252.0T□□□/201.4KTS/ALT081///JT
                       IDS□□□LEXT/10590/0013/00083/00000//ELLIPSE   /000T/    /0/0/0/1□□□LCTC/AV6424293822/3561KC10/L11/UNK
                       NOWN/RE610/AIR/00/FRD/00130/15□□□//3561/3561/3//00014□□□XPOS/13150525/JUN03/LL:370656.44S5-1414957.1
                       9E1//000T/0NM/0NM/128.0T□□□/418.7KTS/ALT081///JTIDS□□□LEXT/10591/0014/383368/00000//ELLIPSE   /000T/
                           /0/0/0/1□□□LCTC/AV6424293825/3563KC10/L11/UNKNOWN/RE630/AIR/00/FRD/00130/15□□□//3563/3563/3//000
                       17□□□XPOS/13150525/JUN03/LL:345642.07S1-1383149.71E7//000T/0
13/15:06:03.2   0143   NM/0NM/000.0T□□□/000.0KTS/ALT000///JTIDS□□□LEXT/10593/0017/383384/00000//ELLIPSE   /000T/L16A/0/0/0/
204.34.48.193          1□□□ENDAT□□□BT□□□□□□□□□□NNNN□□□□□□□□□□□□□□□□
13/15:06:12.1   1460   ZNR UUUUU□□□R 131505Z JUN 03□□□FM PACOM□□□TO REPEAT1□□□BT□□□UNCLAS□□□MSGID/PACOM/CIX/9457/JUN□□□LCTC
204.34.48.193          /AV6424293823/2050CP140/L11/UNKNOWN/AA500/AIR/00/FRD/00130/15□□□//2050/2050/3//00015□□□XPOS/13150525
                       /JUN03/LL:350650.48S1-1391653.99E6//000T/0NM/0NM/133.0T□□□/201.4KTS/ALT081///JTIDS□□□LEXT/10586/0015
```

For Help, press F1

VIEW PULL DOWN TABS

- HEX DISPLAY
- HEX BUCKET DISPLAY
- ASCII DISPLAY
- ASCII BUCKET DISPLAY
- NDF DISPLAY
- NDF EXENDED DISPLAY
- OTCIXS DISPLAY

NDF EXTENED DISPLAY

13 JUNE.ndf - REPEAT ViewTDF

File Search View Help

```
13/15:05:50.6  0279  ZNR UUUUU<CR><CR><LF>
204.34.48.193        R 131505Z JUN 03<CR><CR><LF>
                     FM PACOM<CR><CR><LF>
                     TO REPEAT1<CR><CR><LF>
                     BT<CR><CR><LF>
                     UNCLAS<CR><CR><LF>
                     MSGID/PACOM/JUNIT/9454/JUN<CR><CR><LF>
                     JUNIT/UO1636/I16993/ADMIN/CMD/JNT/BLDG/US/22//MMCT2 REFXMTR<CR><CR><LF>
                     /881676316993<CR><CR><LF>
                     JPOS/13150424/JUN/384700.00N2/1044300.00W2/////000T/OK//TALON<CR><CR><LF>
                     ENDAT<CR><CR><LF>
                     BT<CR><CR><LF><LF><LF><LF><LF><LF><LF><LF>
                     NNNN<7F><7F><7F><7F><7F><7F><7F><7F><7F><7F><7F><7F><CR><CR><LF>
13/15:05:51.2  1354  ZNR UUUUU<CR><CR><LF>
204.34.48.193        R 131505Z JUN 03<CR><CR><LF>
                     FM PACOM<CR><CR><LF>
                     TO REPEAT1<CR><CR><LF>
                     BT<CR><CR><LF>
                     UNCLAS<CR><CR><LF>
                     MSGID/PACOM/CIX/9455/JUN<CR><CR><LF>
                     LCTC/AV6424293817//L11/UNKNOWN/00130/AIR/00/FRD/00130///////00007<CR><CR><LF>
                     XPOS/13150525/JUN03/LL:413412.59S9-1473715.81E7//000T/9NM/9NM/146.0T<CR><CR><LF>
                     /426.6KTS/ALT291///JTIDS<CR><CR><LF>
                     LEXT/10588/0007/00088/00000//ELLIPSE    /000T/     /0/0/0/1<CR><CR><LF>
                     LCTC/AV6424293820/1254R1/L11/UNKNOWN/MN540/AIR/00/FRD/00130/15//1254<CR><CR><LF>
                     /1254/3//00012<CR><CR><LF>
                     XPOS/13150525/JUN03/LL:350438.54S2-1581707.26E7//000T/0NM/0NM/283.0T<CR><CR><LF>
                     /395.0KTS/ALT081///JTIDS<CR><CR><LF>
                     LEXT/10589/0012/321888/00000//ELLIPSE    /000T/     /0/0/0/1<CR><CR><LF>
                     LCTC/AV6424293821/1700P3K/L11/UNKNOWN/00123/AIR/00/FRD/00130/15//1700<CR><CR><LF>
                     /1700/3//00013<CR><CR><LF>
                     XPOS/13150525/JUN03/LL:383140.57S1-1690711.75E7//000T/0NM/0NM/252.0T<CR><CR><LF>
                     /201.4KTS/ALT081///JTIDS<CR><CR><LF>
                     LEXT/10590/0013/00083/00000//ELLIPSE    /000T/     /0/0/0/1<CR><CR><LF>
                     LCTC/AV6424293822/3561KC10/L11/UNKNOWN/RE610/AIR/00/FRD/00130/15<CR><CR><LF>
                     //3561/3561/3//00014<CR><CR><LF>
                     XPOS/13150525/JUN03/LL:370604.53S8-1414833.14E9//000T/0NM/0NM/128.0T<CR><CR><LF>
```

For Help, press F1

VIEW PULL DOWN TABS

- HEX DISPLAY
- HEX BUCKET DISPLAY
- ASCII DISPLAY
- ASCII BUCKET DISPLAY
- NDF DISPLAY
- NDF EXENDED DISPLAY
- OTCIXS DISPLAY

V6 FORMATTED DATA

v6.raw - REPEAT ViewTDF

File Search View Help

```
03/08:03:06.0 Type: I76  RECEIVE MESSAGE START
03/08:03:06.0   STATION ID   : 212
03/08:03:06.0   V6 MSN       : 7001
03/08:03:06.0   ADDRESSEES   : 234, 000, 000, 000, 000
03/08:03:06.0   PRECEDENCE   : IMMED
03/08:03:06.0   FORMAT       : 02 (OTH-T GOLD)
03/08:03:06.0   PRINTABLE    : NO
03/08:03:06.0   ERROR STATUS: OK
03/08:03:06.0   ENTRY TIME   : 08:00
03/08:03:06.0   TIME NOW     : 08:00
03/08:03:06.0    DATA: D41B 5900 EA00 0000 0000 0200 0008 0008 .□Y.......□..□.□
03/08:03:06.0    DATA: 00                                     .
03/08:03:07.6 Type: I06  RECEIVE MESSAGE START
03/08:03:07.6   STATION ID   : 212
03/08:03:07.6   V6 MSN       : 7001
03/08:03:07.6   ADDRESSEES   : 234, 000, 000, 000, 000
03/08:03:07.7   PRECEDENCE   : IMMED
03/08:03:07.7   FORMAT       : 02 (OTH-T GOLD)
03/08:03:07.7   PRINTABLE    : NO
03/08:03:07.7   ERROR STATUS: OK
03/08:03:07.7   ENTRY TIME   : 08:00
03/08:03:07.7   TIME NOW     : 08:00
03/08:03:07.6    DATA: D41B 5900 EA00 0000 0000 0200 0008 0008 .□Y.......□..□.□
03/08:03:07.7    DATA: 00                                     .
03/08:03:08.3 Type: I17  RECEIVE MESSAGE DATA
03/08:03:08.3   FORMAT       : 02 (OTH-T GOLD)
03/08:03:08.3   FROM SID     : 212
03/08:03:08.3   TDP MSN      : 1001
03/08:03:08.3   ADDRESSEES   : 234, 000, 000, 000, 000
03/08:03:08.3   MSG LEN      : 3184
03/08:03:08.3    DATA: 02D4 03E9 EA00 0000 0000 0638 832A 0001 □.□.......□8.*.□
03/08:03:08.3    DATA: 5A4E 5220 5555 5555 550D 0D0A 4F20 3033 ZNR UUUUU...O 03
03/08:03:08.4    DATA: 3038 3030 5A20 4A55 4C20 3230 3032 0D0D 0800Z JUL 2002..
03/08:03:08.4    DATA: 0A46 4D20 4A57 4944 2030 310D 0D0A 544F .FM JWID 01...TO
03/08:03:08.4    DATA: 204A 4243 2030 3120 4743 4353 0D0D 0A42  JBC 01 GCCS...B
03/08:03:08.5    DATA: DA74 0002 540D 0D0A 554E 434C 4153 0D0D .t.□T...UNCLAS..
03/08:03:08.5    DATA: 0A4D 5347 4944 2F47 524E 4420 454E 454D .MSGID/GRND ENEM
03/08:03:08.5    DATA: 5920 332F 4A55 4E49 542F 3030 3031 2F4A Y 3/JUNIT/0001/J
03/08:03:08.6    DATA: 554C 2F4A 5749 4420 3031 0D0D 0A4A 554E UL/JWID 01...JUN
03/08:03:08.6    DATA: 4954 2F54 A04 0003 3430 3339 2F49 2043 IT/T □ □4039/I C
```

For Help, press F1 CAP

TDP FORMATTED DATA

tdp.raw - REPEAT ViewTDF

File Search View Help

```
03/08:02:42.3 TYPE: S4-
03/08:02:44.6 Type: I40  REQUEST V6 STATUS
03/08:02:44.8 TYPE: S5-
03/08:02:47.8 TYPE: S6-
03/08:02:47.9 Type: I61  REQUEST V6 STATUS
03/08:02:48.0 TYPE: S7-
03/08:02:51.2 Type: I72  REQUEST V6 STATUS
03/08:02:51.3 TYPE: SO-
03/08:02:51.4 Type: IO3  REQUEST TO ENTER XMIT MSG
03/08:02:51.4   NET          : OTCIXS
03/08:02:51.4   FORMAT       : O2 (OTH-T GOLD)
03/08:02:51.4   PRECEDENCE   : IMMED
03/08:02:51.4   PRINTABLE    : NO
03/08:02:51.4   ADDRESSEES   : 222, 222, 222, 222, 222
03/08:02:51.4   TDP MSN      : 2001
03/08:02:51.4    DATA: 0002 0000 DEDE DEDE DE07 D1             .□.......□.
03/08:02:51.5 TYPE: S1-
03/08:02:51.5 Type: I14  TRANSMIT MESSAGE DATA
03/08:02:51.5   FORMAT       : O2 (OTH-T GOLD)
03/08:02:51.5   FROM SID     : 111
03/08:02:51.5   TDP MSN      : 2001
03/08:02:51.5   ADDRESSEES   : 222, 222, 222, 222, 222
03/08:02:51.5   MSG LEN      : 6374
03/08:02:51.5    DATA: 026F 07D1 DEDE DEDE DE00 0C73 A54C 0001 □o□.......□s.L.□
03/08:02:51.5    DATA: 5A4E 5220 5555 5555 550D 0D0A 4F20 3033 ZNR UUUUU...O 03
03/08:02:51.5    DATA: 3038 3030 5A20 4A55 4C20 3230 3032 0D0D 0800Z JUL 2002..
03/08:02:51.6    DATA: 0A46 4D20 4A57 4944 2030 310D 0D0A 544F .FM JWID 01...TO
03/08:02:51.6    DATA: 204A 4243 2030 3120 4743 4353 0D0D 0A42  JBC 01 GCCS...B
03/08:02:51.6    DATA: DA74 0002 540D 0D0A 554E 434C 4153 0D0D .t.□T...UNCLAS..
03/08:02:51.7    DATA: 0A4D 5347 4944 2F4E 4156 2046 5249 454E .MSGID/NAV FRIEN
03/08:02:51.7    DATA: 4420 332F 474F 4C44 2F30 3030 312F 4A55 D 3/GOLD/0001/JU
03/08:02:51.7    DATA: 4C2F 4A57 4944 2030 310D 0D0A 4354 432F L/JWID 01...CTC/
03/08:02:51.8    DATA: 5431 3132 9DBA 0003 392F 5449 434F 4E44 T112...□9/TICOND
03/08:02:51.8    DATA: 4552 4F47 412D 594F 524B 544F 574E 2F2F EROGA-YORKTOWN//
03/08:02:51.8    DATA: 4347 2F4E 4156 2F34 382F 5553 2F2F 2F2F CG/NAV/48/US////
03/08:02:51.9    DATA: 3039 2F2F 332F 2F2F 2F52 5054 3030 3030 09//3////RPT0000
03/08:02:51.9    DATA: 3031 3132 390D 0D0A F73D 0004 504F 532F 01129....=.□POS/
03/08:02:51.9    DATA: 3033 3037 3530 5A35 2F4A 554C 2F32 3935 03075OZ5/JUL/295
03/08:02:52.0    DATA: 394E 352F 3038 3734 35                  9N5/08745
03/08:02:52.0 Type: I15  TRANSMIT MESSAGE DATA
```

For Help, press F1 CAP

ADD'L VIEW TABS

- DISPLAY EOL CHARACTERS
- DISPLAY NON-PRINTABLE CHAR
- DISPLAY REPEAT TIME
- TOOL BAR
- STATUS BAR

DISPLAY EOL CHARACTERS

19 JUNE X.tdf - REPEAT ViewTDF

File Search View Help

```
19/15:13:59.9  ZNR UUUUU
19/15:13:59.9  R 191515Z JUN 03
19/15:13:59.9  FM TOPCOP
19/15:13:59.9  TO RADMERCH
19/15:13:59.9  C2IT05
19/15:13:59.9  BT
19/15:13:59.9  UNCLAS
19/15:13:59.9  MSGID/TOPCOP/GOLD/6177/JUN
19/15:14:00.0  CTC/T4794/UNEQUATED-MCCIS PL///NAV//PL///HIT/09///18/4//PFA390742698
19/15:14:00.0  POS/171322Z6/JUN/4115S1/14817E1
19/15:14:00.1  CTC/T4795/UNEQUATED-UNKNOWN//NK/NAV//////09///18/4//BRA424651238
19/15:14:00.1  POS/181638Z7/JUN/3527S7/15810E5/////000T/OK////PFA
19/15:14:00.2  CTC/T4796/OKSOY-HINNOY//MS/NAV/M343/NO////09//3/18/4//PAC424377249
19/15:14:00.3  POS/181725Z4/JUN/4229S7/14759E6//180T/2NM/1NM/000T/OK
19/15:14:00.3  CTC/T4797/RIVER-CHIDDINGFOLD//MS/NAV/M37/UK////09//3/18/4
19/15:14:00.4  //PAC424377251
19/15:14:00.4  POS/181725Z4/JUN/4233S2/14756E3//180T/1NM/1NM/000T/OK
19/15:14:00.5  CTC/T4798/ALTA-ALTA//MH/NAV/M350/NO////09///18/4//FRE424377234
19/15:14:00.5  POS/181710Z8/JUN/4128S5/14816E0/NAVSIT////360T/////JWID6E
19/15:14:00.6  CTC/T479/UNEQUATED-CROMMER//MS/NAV/M103/UK////09///18/4
19/15:14:00.7  //FRE44377238
19/15:14:00.7  POS/181710Z8/JUN/4129S6/14818E2/NAVSIT///360T/////JWID6E
19/15:14:00.7  CTC/T4800/UNEQUATED-BARCLAY/MS/NAV//UK////09///18/4//FRE424377632
19/15:14:00.8  POS/181110Z8/JUN/4127S4/14816E0/NAVSIT////360T/////JWID6E
19/15:14:00.9  8
19/15:14:00.9  CT/T4801/UNEQUATED-HINNOY//MS/NAV//NO////09///18/4//FTRE424377633
19/15:14:00.9  P4
19/15:14:00.9  //PAC424377282
19/15:14:01.0  POS/181726Z5/JUN/4232S1/14754E1//180T/1NM/1NM/000T/OK
19/15:14:01.0  CTC/T4806/RIVER-BARCLAY//MS/NAV/M40/UK////09//3/18/4//PAC424377285
19/15:14:01.1  POS/181726Z5/JUN/4233S2/14756E3//180T/2NM/1NM/000T/OK
19/15:14:01.2  CTC/T4807/ALTA-ALTA//MH/NAV/M350/NO////09//3/18/4//FRE424377256
19/15:14:01.2  POS/181726Z5/JUN/4233S2/14754E1//180T/1NM/2NM/144T/17K
19/15:14:01.3  CTC/T4808/UNEQUATED-AUSTRALIA 1///NAV//AS//0114//09///18/4/0000
19/15:14:01.3  /AU1424070849
19/15:14:01.4  POS/171252Z8/JUN/5052N2/00109W0
19/15:14:01.4  CTC/T4809/UNEQUATED-PORTSDOWN WEST///LND//UK////22///1/0
19/15:14:01.5  //UKT422887501
19/15:14:01.5  POS/131236Z6/JUN/5052N2/00108W9
19/15:14:01.5  CTC/T4810/UNEQUATED-UNKNOWN//NK/NAV//////09///18/4//BRA424650802
```

For Help, press F1 CAP

ADD'L VIEW TABS

- DISPLAY EOL CHARACTERS
- DISPLAY NON-PRINTABLE CHAR
- DISPLAY REPEAT TIME
- TOOL BAR
- STATUS BAR

DISPLAY NON-PRINT CHARS

19 JUNE X.tdf - REPEAT ViewTDF

File Search View Help

```
19/15:13:51.9  ZNR UUUUU<CR><CR><LF>
19/15:13:51.9  R 191515Z JUN 03<CR><CR><LF>
19/15:13:51.9  FM TOPCOP<CR><CR><LF>
19/15:13:51.9  TO RADMERCH<CR><CR><LF>
19/15:13:51.9  C2ITO5<CR><CR><LF>
19/15:13:51.9  BT<CR><CR><LF>
19/15:13:51.9  UNCLAS<CR><CR><LF>
19/15:13:51.9  MSGID/TOPCOP/GOLD/6174/JUN<CR><CR><LF>
19/15:13:52.0  CTC/T4793/KROGULEC-CZAJKA//MH/NAV/624/////09//3/18/4//TO0019876543<CR><CR><LF>
19/15:13:52.0  POS/19151Z8/JUN/5508N8/01919EO/////150.7T/OK////MIWACO<CR><CR><LF>
19/15:13:52.1  ENDAT<CR><CR><LF>
19/15:13:52.1  BT<CR><CR><LF><LF><LF><LF><LF><LF><LF><LF>
19/15:13:52.1  NNNN□□□□□□□□□□□□□□□<CR><CR><LF>
19/15:13:59.9  ZNR UUUUU<CR><CR><LF>
19/15:13:59.9  R 191515Z JUN 03<CR><CR><LF>
19/15:13:59.9  FM TOPCOP<CR><CR><LF>
19/15:13:59.9  TO RADMERCH<CR><CR><LF>
19/15:13:59.9  C2ITO5<CR><CR><LF>
19/15:13:59.9  BT<CR><CR><LF>
19/15:13:59.9  UNCLAS<CR><CR><LF>
19/15:13:59.9  MSGID/TOPCOP/GOLD/6177/JUN<CR><CR><LF>
19/15:14:00.0  CTC/T4794/UNEQUATED-MCCIS PL///NAV//PL///HIT/09///18/4//PFA390742698<CR><CR><LF>
19/15:14:00.0  POS/171322Z6/JUN/4115S1/14817E1<CR><CR><LF>
19/15:14:00.1  CTC/T4795/UNEQUATED-UNKNOWN//NK/NAV//////09///18/4//BRA424651238<CR><CR><LF>
19/15:14:00.1  POS/18163827/JUN/3527S7/15810E5/////000T/OK////PFA<CR><CR><LF>
19/15:14:00.2  CTC/T4796/OKSOY-HINNOY//MS/NAV/M343/NO////09//3/18/4//PAC424377249<CR><CR><LF>
19/15:14:00.3  POS/18172524/JUN/4229S7/14759E6//180T/2NM/1NM/000T/OK<CR><CR><LF>
19/15:14:00.3  CTC/T4797/RIVER-CHIDDINGFOLD//MS/NAV/M37/UK////09//3/18/4<CR><CR><LF>
19/15:14:00.4  //PAC424377251<CR><CR><LF>
19/15:14:00.4  POS/18172524/JUN/4233S2/14756E3//180T/1NM/1NM/000T/OK<CR><CR><LF>
19/15:14:00.5  CTC/T4798/ALTA-ALTA//MH/NAV/M350/NO////09///18/4//FRE424377234<CR><CR><LF>
19/15:14:00.5  POS/18171OZ8/JUN/4128S5/14816EO/NAVSIT////360T/////JWID6E<CR><CR><LF>
19/15:14:00.6  CTC/T479/UNEQUATED-CROMMER//MS/NAV/M103/UK////09///18/4<CR><CR><LF>
19/15:14:00.7  //FRE44377238<CR><CR><LF>
19/15:14:00.7  POS/18171OZ8/JUN/4129S6/14818E2/NAVSIT///360T/////JWID6E<CR><CR><LF>
19/15:14:00.7  CTC/T4800/UNEQUATED-BARCLAY/MS/NAV//UK////09///18/4//FRE424377632<CR><CR><LF>
19/15:14:00.8  POS/1811OZ8/JUN/4127S4/14816EO/NAVSIT////360T/////JWID6E<CR>
19/15:14:00.9  8<CR><LF>
19/15:14:00.9  CT/T4801/UNEQUATED-HINNOY//MS/NAV//NO////09///18/4//ETRE424377633<CR><CR><LF>
```

For Help, press F1

CAP

ADD'L VIEW TABS

- DISPLAY EOL CHARACTERS
- DISPLAY NON-PRINTABLE CHAR
- DISPLAY REPEAT TIME
- TOOL BAR
- STATUS BAR

DISPLAY REPEAT TIME

19 JUNE X.tdf - REPEAT ViewTDF

File Search View Help

```
ZNR UUUUU
R 191515Z JUN 03
FM TOPCOP
TO RADMERCH
C2IT05
BT
UNCLAS
MSGID/TOPCOP/GOLD/6177/JUN
CTC/T4794/UNEQUATED-MCCIS PL///NAV//PL///HIT/09///18/4//PFA390742698
POS/17132Z6/JUN/4115S1/14817E1
CTC/T4795/UNEQUATED-UNKNOWN//NK/NAV//////09///18/4//BRA424651238
POS/18163BZ7/JUN/3527S7/15810E5/////000T/0K////PFA
CTC/T4796/OKSOY-HINNOY//MS/NAV/M343/NO////09//3/18/4//PAC424377249
POS/18172SZ4/JUN/4229S7/14759E6//180T/2NM/1NM/000T/0K
CTC/T4797/RIVER-CHIDDINGFOLD//MS/NAV/M37/UK////09//3/18/4
//PAC424377251
POS/18172SZ4/JUN/4233S2/14756E3//180T/1NM/1NM/000T/0K
CTC/T4798/ALTA-ALTA//MH/NAV/M350/NO////09///18/4//FRE424377234
POS/18171OZ8/JUN/4128S5/14816EO/NAVSIT////360T/////JWID6E
CTC/T479/UNEQUATED-CROMMER//MS/NAV/M103/UK////09///18/4
//FRE44377238
POS/18171OZ8/JUN/4129S6/14818E2/NAVSIT///360T/////JWID6E
CTC/T4800/UNEQUATED-BARCLAY/MS/NAV//UK////09///18/4//FRE424377632
POS/1811OZ8/JUN/4127S4/14816EO/NAVSIT////360T/////JWID6E
8
CT/T4801/UNEQUATED-HINNOY//MS/NAV//NO////09///18/4//FTRE424377633
P4
//PAC424377282
POS/18172GZ5/JUN/4232S1/14754E1//180T/1NM/1NM/000T/0K
CTC/T4806/RIVER-BARCLAY//MS/NAV/M40/UK////09//3/18/4//PAC424377285
POS/18172GZ5/JUN/4233S2/14756E3//180T/2NM/1NM/000T/0K
CTC/T4807/ALTA-ALTA//MH/NAV/M350/NO////09//3/18/4//FRE424377256
POS/18172GZ5/JUN/4233S2/14754E1//180T/1NM/2NM/144T/17K
CTC/T4808/UNEQUATED-AUSTRALIA 1///NAV//AS//0114//09///18/4/0000
/AU1424070849
POS/171252Z8/JUN/5052N2/00109W0
CTC/T4809/UNEQUATED-PORTSDOWN WEST///LND//UK////22///1/0
//UKT422887501
POS/13123GZ6/JUN/5052N2/00108W9
CTC/T4810/UNEQUATED-UNKNOWN//NK/NAV//////09///18/4//BRA424650802
```

For Help, press F1 CAP

ADD'L VIEW TABS

- DISPLAY EOL CHARACTERS
- DISPLAY NON-PRINTABLE CHAR
- DISPLAY REPEAT TIME
- TOOL BAR
- STATUS BAR

TOOL BAR

19 JUNE X.tdf - REPEAT ViewTDF

File Search View Help

```
ZNR UUUUU
R 191515Z JUN 03
FM TOPCOP
TO RADMERCH
C2IT05
BT
UNCLAS
MSGID/TOPC
CTC/T4794/1
POS/171322
CTC/T4795/1
POS/181638
CTC/T4796/
POS/181725
CTC/T4797/1
//PAC42437
POS/181725
CTC/T4798/
POS/181710
CTC/T479/UI
//FRE443772
POS/181710
CTC/T4800/1
POS/18110Z
8
CT/T4801/UI
P4
//PAC42437
POS/181726
CTC/T4806/1
POS/181726
CTC/T4807/
POS/181726
CTC/T4808/1
/AU14240708
POS/171252
CTC/T4809/1
//UKT42288
POS/131236
CTC/T4810/1
POS/181638
```

For Help, press F1

19 JUNE X.tdf - REPEAT ViewTDF

File Search View Help

```
ZNR UUUUU
R 191515Z JUN 03
FM TOPCOP
TO RADMERCH
C2IT05
BT
UNCLAS
MSGID/TOPCOP/GOLD/6177/JUN
CTC/T4794/UNEQUATED-MCCIS PL///NAV//PL///HIT/09///18/4//PFA390742698
POS/171322Z6/JUN/4115S1/14817E1
CTC/T4795/UNEQUATED-UNKNOWN//NK/NAV//////09///18/4//BRA424651238
POS/181638Z7/JUN/3527S7/15810E5/////000T/OK///PFA
CTC/T4796/OKSOY-HINNOY//MS/NAV/M343/NO////09//3/18/4//PAC424377249
POS/181725Z4/JUN/4229S7/14759E6//180T/2NM/1NM/000T/OK
CTC/T4797/RIVER-CHIDDINGFOLD//MS/NAV/M37/UK////09//3/18/4
//PAC424377251
POS/181725Z4/JUN/4233S2/14756E3//180T/1NM/1NM/000T/OK
CTC/T4798/ALTA-ALTA//MH/NAV/M350/NO////09///18/4//FRE424377234
POS/181710Z8/JUN/4128S5/14816E0/NAVSIT////360T/////JWID6E
CTC/T479/UNEQUATED-CROMMER//MS/NAV/M103/UK////09///18/4
//FRE44377238
POS/181710Z8/JUN/4129S6/14818E2/NAVSIT///360T/////JWID6E
CTC/T4800/UNEQUATED-BARCLAY/MS/NAV//UK////09///18/4//FRE424377632
POS/18110Z8/JUN/4127S4/14816E0/NAVSIT////360T/////JWID6E
8
CT/T4801/UNEQUATED-HINNOY//MS/NAV//NO////09///18/4//FTRE424377633
P4
//PAC424377282
POS/181726Z5/JUN/4232S1/14754E1//180T/1NM/1NM/000T/OK
CTC/T4806/RIVER-BARCLAY//MS/NAV/M40/UK////09//3/18/4//PAC424377285
POS/181726Z5/JUN/4233S2/14756E3//180T/2NM/1NM/000T/OK
CTC/T4807/ALTA-ALTA//MH/NAV/M350/NO////09//3/18/4//FRE424377256
POS/181726Z5/JUN/4233S2/14754E1//180T/1NM/2NM/144T/17K
CTC/T4808/UNEQUATED-AUSTRALIA 1///NAV//AS//0114//09///18/4/0000
/AU1424070849
POS/171252Z8/JUN/5052N2/00109W0
CTC/T4809/UNEQUATED-PORTSDOWN WEST///LND//UK////22///1/0
//UKT422887501
POS/131236Z6/JUN/5052N2/00108W9
CTC/T4810/UNEQUATED-UNKNOWN//NK/NAV//////09///18/4//BRA424650802
```

For Help, press F1 CAP

ADD'L VIEW TABS

- DISPLAY EOL CHARACTERS
- DISPLAY NON-PRINTABLE CHAR
- DISPLAY REPEAT TIME
- TEST MESSAGE
- TOOL BAR
- STATUS BAR

STATUS BAR

19 JUNE X.tdf - REPEAT ViewTDF

File Search View Help

```
ZNR UUUUU
R 191515Z JUN 03
FM TOPCOP
TO RADMERCH
C2ITO5
BT
UNCLAS
MSGID/TOPCOP/GOLD/6177/JUN
CTC/T4794/UNEQUATED-MCCIS PL///NAV//PL///HIT/09///18/4//PFA390742698
POS/171322Z6/JUN/4115S1/14817E1
CTC/T4795/UNEQUATED-UNKNOWN//NK/NAV//////09///18/4//BRA424651238
POS/18163827/JUN/3527S7/15810E5/////000T/OK////PFA
CTC/T4796/OKSOY-HINNOY//MS/NAV/M343/NO////09//3/18/4//PAC424377249
POS/18172524/JUN/4229S7/14759E6//180T/2NM/1NM/000T/OK
CTC/T4797/RIVER-CHIDDINGFOLD//MS/NAV/M37/UK////09//3/18/4
//PAC424377251
POS/18172524/JUN/4233S2/14756E3//180T/1NM/1NM/000T/OK
CTC/T4798/ALTA-ALTA//MH/NAV/M350/NO////09///18/4//FRE424377234
POS/18171028/JUN/4128S5/14816E0/NAVSIT////360T/////JWID6E
CTC/T479/UNEQUATED-CROMMER//MS/NAV/M103/UK////09///18/4
//FRE44377238
POS/18171028/JUN/4129S6/14818E2/NAVSIT///360T/////JWID6E
CTC/T4800/UNEQUATED-BARCLAY/MS/NAV//UK////09///18/4//FRE424377632
POS/18110Z8/JUN/4127S4/14816E0/NAVSIT////360T/////JWID6E
8
CT/T4801/UNEQUATED-HINNOY//MS/NAV//NO////09///18/4//FTRE424377633
P4
//PAC424377282
POS/18172625/JUN/4232S1/14754E1//180T/1NM/1NM/000T/OK
CTC/T4806/RIVER-BARCLAY//MS/NAV/M40/UK////09//3/18/4//PAC424377285
POS/18172625/JUN/4233S2/14756E3//180T/2NM/1NM/000T/OK
CTC/T4807/ALTA-ALTA//MH/NAV/M350/NO////09//3/18/4//FRE424377256
POS/18172625/JUN/4233S2/14754E1//180T/1NM/2NM/144T/17K
CTC/T4808/UNEQUATED-AUSTRALIA 1///NAV//AS//0114//09///18/4/0000
/AU1424070849
POS/17125228/JUN/5052N2/00109W0
CTC/T4809/UNEQUATED-PORTSDOWN WEST///LND//UK////22///1/0
//UKT422887501
POS/13123626/JUN/5052N2/00108W9
CTC/T4810/UNEQUATED-UNKNOWN//NK/NAV//////09///18/4//BRA424650802
```

For Help, press F1 CAP

//UKT422887501
POS/13123626/JUN/5052N2/00108W9
CTC/T4810/UNEQUATED-UNKNOWN//NK/NAV//////09///18/4//BRA424650802
POS/18163827/JUN/3527S7/15810E5/////000T/OK////PFA

WINDOW TABS

- CASCADE
- TILE VERTICALLY
- TILE HORIZONTALLY
- LIST OF OPEN WINDOWS

HELP TAB

- HELP INDEX
- HELP TOPICS
- ABOUT REPEATWINSOCKET

HELP PROGRAM